16. Primary Exchange Carrier and Secondary Exchange Carrier Billing Arrangements

16.1 General

This section sets forth information concerning the provisions of Access Services by more than one exchange telephone company when providing Feature Group A in an Extended Area Service environment or Feature Group B in an Access Tandem environment, and the Primary Exchange Carriers do not provide service under this access service tariff.

16.2 <u>Billing of Switched Access Service Feature Group A in Extended Area Service Environments</u>

State - California

PEC - Pacific Bell

SEC - Not applying additional charges - Roseville Telephone Company

16.3 <u>Billing of Switched Access Service Feature Group B in Access Tandem Environments</u>

State - California

PEC - Pacific Bell

SEC - Not applying additional charges - Roseville Telephone Company

Issued: April 10, 1989 Effective: April 11, 1989

17. Rates and Charges

17.1	Switched	Access Se	<u>ervice</u>			Tariff Section
	17.1.1	Nonrec	curring Charges	Rate		Reference
		(A)	Local Transport - Installation Per Entrance Facility			6.4.1(B)(1)
			- Voice Grade Two Wire	\$ 330.00	(R)	
			- Voice Grade Four Wire	330.00	(R)	
			- High Capacity DS1	385.00	(R)	
			- High Capacity DS3			
			- with term equip	2,100.00	(R)	
			- without term equip	1,900.00	(R)	
			y 3 Year Plan	Waived		
			y 5 Year Plan	Waived		
			- High Capacity DS3x3			
			with term equip	2,500.00	(R)	
			without term equip	2,100.00	(R)	
			- High Capacity DS3x12			
			y with term equip	4,500.00	(R)	
			without term equip	3,500.00	(R)	
		(B)	Interim NXX Translation Per Order			6.4.1(B)(2)
			- Per LATA or Market Area	192.21		
		(C)	Direct Trunked Transport Activated			6.4.1(B)(1)
			 Per 24 Trunks Activated or Fraction thereof on a Per Order Basis 	45.08		
		(D)	Installation per Line or Trunk	196.00		6.4.1(B)(1)

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17. Rates and Charges

17.1	Switched	d Access	Service (Cont'd)		Tariff Section
	17.1.2	Local	<u>Fransport</u>	Rate	Reference
		(A)	Entrance Facility Per Termination		6.1.3(A)(1)
			 Voice Grade Two Wire Voice Grade Four Wire High Capacity DS3 High Capacity DS3 1 Year Plan with term equip without term equip 3 Year Plan with term equip without term equip without term equip with term equip with term equip without term equip High Capacity DS3x3 with term equip High Capacity DS3x12 with term equip High Capacity DS3x12 with term equip without term equip without term equip 	\$24.00 33.05 90.96 1,512.00 1,243.20 1,310.40 1,061.76 1,236.48 994.56 2,499.84 1,955.52 7,902.72 5,402.88	
		(B)	Direct Trunked Transport		
			(1) Direct Trunked Facility Per Mile - Voice Grade - High Capacity DS1 - High Capacity DS3 - High Capacity DS3x3 - High Capacity DS3x12	\$2.15 22.08 62.00 181.44 322.56	6.1.3(A)(2) (R)
			Transmittal No. 100		

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Transmittal No. 100

TARIFF F.C.C. NO. 1 17th Revised Page 432.2 Cancels 16th Revised Page 432.2

ACCESS SERVICE

17. Rates and Charges

17.1	Switche	d Acce	ess Se	rvice (Cont'd)			Tariff Section
	17.1.2	Loca	al Tran	nsport (Cont'd)	Rate		Reference
		(B)	Dire	ct Trunked Transport (Cont'd)			
			(2)	Direct Trunked Termination Per Termination			
				- Voice Grade	\$12.50		
				- High Capacity DS1	48.00	(R)	
				- High Capacity DS3			
				 1 Year Plan 	315.84		
				• 3 Year Plan	268.80		
				 5 Year Plan 	248.64		
				- High Capacity DS3x3	685.44		
				- High Capacity DS3x12	1,612.80		
		(C)		<u>iplexing</u> Arrangement			6.1.3(A)(5)
			- D	S3 to DS1	295.68		
			- D	S1 to Voice	259.20		
		(D)	<u>Tano</u> (1)	dem Switched Transport Tandem Switched Facility			6.1.3(A)(3)
			(1)	Per Access Minute Per Mile - DS1	.000216	(R)	0.1.3(11)(3)
			(2)	Tandem Switched Termination Per Access Minute Per			
				Termination - DS1	.000434	(R)	
			(3)	Tandem Switching Per Access Minute Per	007272	æ.	
				Tandem	.007270	(R)	

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(E)

Reserved

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TARIFF F.C.C. NO. 1 2nd Revised Page 432.3 Cancels 1st Revised Page 432.3

ACCESS SERVICE

17. Rates and Charges

Switched Access Service 17.1

						Tariff
17.1.3	Com	mon Channel Signaling System 7				Section
	(CCS	S/SS7) Interconnection Service				Reference
	(A)	Signaling Network Access Link - 56 kbps	<u> </u>			8.1.3(A)
				Rate		
		(1) <u>Channel Mileage</u>(a) Facility Mileage				
		- per mile		\$5.50	(I)	17.2.5(B)(1)
		(b) Mileage Termination				
		- per termination		2.50	(I)	17.2.5(B)(2)
			Monthly	Nor		
			<u>Rate</u>	<u>Cha</u>	rge	
	(B)	STP Port Termination				
		- per port termination	\$ 403.05	\$645	5.00	8.1.3(B)

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.1 <u>Switched Access Service</u> (Cont'd)

Tariff Section

17.1.4 End Office Rate

Reference

\$.002061 (R) 6.1.3(B)(1)

(A) <u>Local Switching</u> Premium

Local Switching Premium
Per Access Minute
Feature Groups D
(including: (1) Feature
Group B when utilized
for the provision of
MTS/WATS service, (2)
Feature Groups A & B
when utilized for the
provision of terminating
inward WATS and WATStype services at an
equal access WATS
Serving Office.)

Transmittal No. 100

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ACCESS SERVICE

17.	Rates	and Charges (Cont'd)	
		_	Tariff
	17.1	Switched Access Service (Cont'd)	Section

Rate Reference

17.1.4 End Office (Cont'd)

(B) <u>Information Surcharge</u> 6.1.3(B)(2)

- Premium Per 100 Access Minutes \$.122833 (R)

17.1.5 <u>Chargeable Optional Features</u>

(A) Toll Free Number Data Base Query 6.1.3(C)(3)

- Basic query charge .009557 (R)

- Premium query charge .009557 (R)

(B) Operator Transfer Service 6.1.3(C)(2)

- Per call transferred .34

(C) Carrier Identification Code Parameter 6.1.3(C)(4)

- Per trunk group per month 41.00

Transmittal No. 100

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ACCESS SERVICE

17.	Rates and Charges (Cont'd)	Tariff
		Section

17.1 <u>Switched Access Service</u> (Cont'd)

Reference

17.1.6 <u>Vintage Rates for Rate Stability Payment Plan</u> 7.2.8(H)

(A) The following rates apply to DS3 Services installed after July 1, 1996 and prior to July 1, 1999, unless rates specified in 17.1.2(A) and 17.1.2(B) are lower, in which case the referenced rates apply.

		Monthly	
		<u>Rate</u>	
(1)	Entrance Facility		(T)
	Per Termination		
	- High Capacity DS3		
	? 1 Year Plan		
	 with term equip 	\$1,619.52	
	- without term equip	1,196.16	
	? 3 Year Plan		
	 with term equip 	1,545.60	
	 without term equip 	1,068.48	
	[?] 5 Year Plan		
	- with term equip	1,370.88	
	 without term equip 	947.52	
			(T)
(2)	Direct Trunked Termination		· /
	Per Termination		
	- High Capacity DS3		
	? 1 Year Plan	322.56	
	? 3 Year Plan	255.36	
	? 5 Year Plan	250.25	

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(N)

ACCESS SERVICE

17.	Rates and Charges (Cont'd)		
			Section
	17.1	Switched Access Service (Cont'd)	Reference

17.1.6 <u>Vintage Rates for Rate Stability Payment Plan</u> (Cont'd) 7.2.8(H)

(B) The following rates apply to DS3 Services installed after July 1, 1999 and prior to July 1, 2000, unless rates specified in 17.1.2(A) and 17.1.2(B) are lower, in which case the referenced rates apply.

			Monthly	
			Rate	
(1)	Entrance Facility	У		
` /	Per Termination	 -		
	- High Capacity	v DS3		
	[?] 1 Year P			
	- with ter		\$1,680.00	
		t term equip	1,344.00	
	? 3 Year P		1,5 11.00	
	- with ter		1,545.60	
		t term equip	1,209.60	
	² 5 Year P		1,207.00	
			1 270 99	
	- with ter		1,370.88	
	- without	t term equip	1,075.20	
(2)	D' (T 1 1/	T		
(2)	Direct Trunked			
	Per Termination			
	- High Capacity	y DS3		
	? 1 Year P	lan	336.00	
	? 3 Year Pl	lan	302.40	
	? 5 Year P	lan	268.80	(N)

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Issued: June 16, 2000 Effective: July 1, 2000

- 17. Rates and Charges (Cont'd)
 - 17.2 Special Access Service
 - 17.2.1 Additional charge for Special Access Service

		Tariff
		Section
	<u>Rate</u>	<u>Reference</u>
 Per Voice Grade Equivalent 	\$25.00	7.3

Issued: December 30, 1988 Effective: April 1, 1989

17. Rates and Charges (Cont'd)

17.2 <u>Special Access Service</u> (Cont'd)

17.2.2 <u>Metallic Service</u>

Regulations concerning Metallic Service are set forth in 7.4 preceding.

1108		concerning recuire service are se	Monthly Rate	Non- recurring Charge
(A)	Cha	nnel Termination		
` /	- Pe	er Termination	\$15.41	\$71.00
(B)	Cha	nnel Mileage		
	(1)	Channel Mileage Facility - Per Mile	29.61	
	(2)	Channel Mileage Termination - Per Termination	None	
(C)	Opti	ional Features and Functions		
	(1)	Bridging		
		(a) Three Premises Bridging - Per Port	4.25	
		(b) Series Bridging- Per Port	4.25	

Issued: November 1, 1990 Effective: January 1, 1991

17. Rates and Charges (Cont'd)

17.2 Special Access Service (Cont'd)

17.2.3 <u>Voice Grade Service</u>

Regulations concerning Voice Grade Service are set forth in 7.5 preceding.

Regui	ations concerning voice Grade Servic	e are set forui iii 7.5 j	Non-
		Monthly	recurring
		Rate	Charge
(A)	<u>Channel Termination</u>		
	- Per Termination		
	- Two-Wire	\$24.00 (R)	\$330.00
	- Four-Wire	33.05 (R)	\$330.00
(B)	Channel Mileage		
	(1) Channel Mileage Facility		
	- Per Mile	2.15 (R)	
	(2) Channel Mileage Termination		
	- Per Termination	12.50	
(C)	Optional Features and Functions		
	(1) Bridging		
	(a) Voice Bridging		
	- Per Port		
	- Two-Wire	5.02	
	- Four-Wire	5.02	

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ACCESS SERVICE

17. Rates and Charg	ges (Cont'd)
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17.2 <u>Special Access Service</u> (Cont'd)

17.2.3 Voice Grade Service (Cont'd)

17.2.3 <u>Voice G</u>	rade Service (Cont'd)	Monthly Rate
(C)	Optional Features and Functions (Cont'd)	
	(1) <u>Bridging</u> (Cont'd)	
	(b) <u>Data Bridging</u> - Per Port	
	- Two-Wire	5.02 (I)
	- Four-Wire	5.02 (I)
	(c) <u>Telephoto Bridging</u>- Per Port	
	- Two-Wire	5.02 (I)
	- Four-Wire	5.02 (I)
	(d) <u>Telemetry and Alarm</u> <u>Bridging</u>	
	Active Bridging Channel Connections Per channel connected	
	- Split Band	8.95
	- Summation	1.52
	Passive Bridging Channel Connections Per channel connected	0.22

Issued: June 16, 1999 Effective: July 1, 1999

17. Rates and Charges (Cont'd)

17.2 Special Access Service (Cont'd)

17.2.3 <u>Voice Grade Service</u> (Cont'd)

<i>7100</i> C	ilude k	(com u)	Monthly Rate	
(C)	<u>Opti</u> (Cor	onal Features and Functions nt'd)		-
	(2)	Conditioning Per Termination		
		- C Type	\$ 33.10	
		- Improved Attenuation Distortion**	None	
		 Improved Envelope Delay Distortion** 	None	
		- Data Capability	33.10	
		- Telephoto Capability	33.10	
		- Sealing Current	None	
	(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
		- Two-Wire	10.22	(R)
		- Four-Wire	10.22	

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^{**} Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

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Issued: June 17, 2002 Effective: July 2, 2002

17. Rates and Charges (Cont'd)

17.2 <u>Special Access Service</u> (Cont'd)

(C)

17.2.3 Voice Grade Service (Cont'd)

		Monthly
		Rate
<u>Opti</u> (Cor	onal Features and Functions nt'd)	
(4)	Signaling Capability - Per termination	\$ 5.91
(5)	Transfer Arrangement (key activated or dial up)	
	 Per four port arrangement including control channel termination** 	3.35
	 Per five port arrangement including control channel termination** 	7.58
(6)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB

Issued: April 2, 1996 Effective: July 1, 1996

^{**} An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

17. Rates and Charges (Cont'd)

17.2 <u>Special Access Service</u> (Cont'd)

17.2.4 <u>Program Audio Service</u>

Regulations concerning Program Audio Service are set forth in 7.6 preceding.

			Monthly Rate		Daily** <u>Rate</u>		Nonrecu Charg Monthly	•
(A)		nel Termination ermination						
	- 100 - 50	to 3500 Hz to 5000 Hz to 8000 Hz to 15000 Hz	\$21.24 21.24 21.24 21.24	(R) (R)	\$2.12 2.12 2.12 2.12	(R) (R)	\$350.00 350.00 350.00 350.00	\$350.00 350.00 350.00 350.00
(B)	Chanı	nel Mileage						
	(1)	Channel Mileage Facility Per Mile						
		- 200 to 3500 Hz - 100 to 5000 Hz - 50 to 8000 Hz - 50 to 15000 Hz	3.80 3.80 3.80 3.80	(R) (R)	\$0.38 0.38 0.38 0.38	(R) (R)		
	(2)	Channel Mileage Termin - Per Termination	ation_					
		 - 200 to 3500 Hz - 100 to 5000 Hz - 50 to 8000 Hz - 50 to 15000 Hz 	8.06 8.06 8.06 8.06	(R) (R)	\$0.27 0.27 0.27 0.27	(R) (R)		

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**	Daily Rates	will be topped	and maximum	rates derived	as set forth in	7.2.2(B) preceding.
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Transmittal No. 92

Issued: June 17, 2002 Effective: July 2, 2002

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.2 <u>Special Access Service</u> (Cont'd)

17.2.4 Program Audio Service (Cont'd)

			Monthly Rate		Daily** Rate		Non- Recurring
(C)		ional Features and ctions					
	(1)	Bridging, Distribution Amplifier - Per Port	\$ 5.02	(R)	\$.20	(R)	\$.00
	(2)	Gain Conditioning - Per service	.00		.00		22.80
	(3)	Stereo - Per service	None		None		None

Issued: April 2, 1996 Effective: January 1, 1996

TARIFF F.C.C. NO. 1 3rd Revised Page 443 Cancels 2nd Revised Page 443 forth in 7.2.2(B) preceding.

** Daily rates will be topped and maximum rates derived as set

Issued: April 2, 1996 Effective: January 1, 1996

17. Rates and Charges (Cont'd)

17.2 <u>Special Access Service</u> (Cont'd)

17.2.5 <u>Digital Data Service</u>

Regulations concerning Digital Data Service are set forth in 7.7 preceding.		Monthly <u>Rate</u>		Non- Recurring <u>Charge</u>
(A)	<u>Channel Termination</u> - Per termination			
	 2.4 kbps 4.8 kbps 9.6 kbps 19.2 kbps 56.0 kbps 64.0 kbps 	\$48.00 48.00 48.00 48.00 48.00 48.00	(R) (R)	\$385.00 385.00 385.00 385.00 385.00 385.00
(B)	Channel Mileage (1) Channel Mileage Facility - Per Mile			
	2.4 kbps4.8 kbps	5.50 5.50		

5.50

5.50

5.50

5.50

(2) Channel Mileage Termination

- 9.6 kbps

- 19.2 kbps

- 56.0 kbps

- 64.0 kbps

- Per Termination	
- 2.4 kbps	2.50
- 4.8 kbps	2.50
- 9.6 kbps	2.50
- 19.2 kbps	2.50
- 56.0 kbps	2.50
- 64.0 kbps	2.50

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17. Rates and Charges (Cont'd)

17.2 <u>Special Access Service</u> (Cont'd)

17.2.5 <u>Digital Data Service</u> (Cont'd)

			Monthly Rate
(C)	Opti	onal Features and Functions	
	(1)	Bridging Per port	\$ 6.00
	(2)	Loop Transfer Arrangement Per four port arrangement** Key activated or Dial-up	6.62
	(3)	Public Packet Switching Network Interface Arrangement	
		Per 9.6 kbps arrangementPer 56.0 kbps arrangement	ICB ICB

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^{**} An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center. ICB Rates and Charges are filed in 17.2.7 following.

17. Rates and Charges (Cont'd)

17.2 Special Access Service (Cont'd)

17.2.6 <u>High Capacity Service</u>

	Monthly Rate		Non- Recurring Charge
1 Termination			
termination			
1.544 Mbps (DS1)	\$90.96	(R)	\$385.00
3.152 Mbps	ICB		ICB
<u>6.312 Mbps</u>	ICB		ICB
DS3 44.736 Mbps			
 1 Year Plan ? With Term Equip ? Without Term Equip 3 Year Plan ? With Term Equip ? Without Term Equip 	1,512.00 1,243.20 1,310.40 1,061.76	(R)	2,100.00 1,900.00 Waived Waived
5 Year Plan? With Term Equip? Without Term Equip	1,236.48 994.56		Waived Waived
DS3x3			
1 Year Plan? With Term Equip? Without Term Equip	2,943.36 2,278.08		2,500.00 2,100.00
	3.152 Mbps 6.312 Mbps DS3 44.736 Mbps 1 Year Plan ? With Term Equip ? Without Term Equip 3 Year Plan ? With Term Equip ? Without Term Equip ? Without Term Equip ? With Term Equip ? With Term Equip ? With Term Equip ? Without Term Equip ? Without Term Equip ? Without Term Equip DS3x3 1 Year Plan ? With Term Equip	Monthly Rate	Monthly Rate Monthly Rate

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17. Rates and Charges (Cont'd)

17.2 Special Access Service (Cont'd)

17.2.6 <u>High Capacity Service</u>

Ingii	Capacity Service	Monthly Rate	Non- Recurring Charge
(A)	<u>Channel Termination</u> (Cont'd)		
	? Per termination		
	(5) <u>DS3x3</u> (Cont'd)		
	3 Year Plan ? With Term Equip	\$2,499.84	Waived
	? Without Term Equip	1,955.52	Waived
	5 Year Plan	2 205 52	***
	1 1		Waived
	? Without Term Equip	1,612.80	Waived
	(6) <u>DS3x12</u>		
	3 Year Plan 9 With Term Equip	7,902.72	Waived
	1 1	5,402.88	Waived
	? With Term Equip	6,693.12	Waived
	? Without Term Equip	4,515.84	Waived
	(7) <u>274.176 Mbps</u>	ICB	ICB
(B)	Channel Mileage		
	(1) Channel Mileage Facility ? Per Mile (a) 64 kbps** (b) 1.544 Mbps (DS1) (c) 3.152 Mbps	ICB 22.08 (R ICB)
	(A)	? Per termination (5) DS3x3 (Cont'd) 3 Year Plan ? With Term Equip ? Without Term Equip 5 Year Plan ? With Term Equip ? Without Term Equip ? Without Term Equip ? With Term Equip ? With Term Equip ? With Term Equip ? Without Term Equip ? Without Term Equip ? With Term Equip ? With Term Equip ? Without Term Equip ? Per Mile (a) 64 kbps** (b) 1.544 Mbps (DS1)	(A) Channel Termination (Cont'd) ? Per termination (5) DS3x3 (Cont'd) 3 Year Plan ? With Term Equip \$2,499.84 ? Without Term Equip 1,955.52 5 Year Plan ? With Term Equip 2,385.72 ? Without Term Equip 1,612.80 (6) DS3x12 3 Year Plan ? With Term Equip 7,902.72 ? Without Term Equip 5,402.88 5 Year Plan ? With Term Equip 5,402.88 5 Year Plan ? With Term Equip 6,693.12 ? Without Term Equip 4,515.84 (7) 274.176 Mbps ICB (B) Channel Mileage (1) Channel Mileage Facility ? Per Mile (a) 64 kbps** ICB (b) 1.544 Mbps (DS1) 1 ICB 1 ICB 1 ICB 2 2.08 (R

^{**} Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges

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are filed in 17.2.7 following.

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17. Rates and Charges (Cont'd)

17.2 Special Access Service (Cont'd)

(B)

17.2.6 <u>High Capacity Service</u>

	<u>-</u>		Monthly Rate	
<u>Cha</u>	nnel Mil	eage (Cont'd)		
(1)	Channel	Mileage Facility (Cont'd)		
	?	Per Mile		
	(d)	6.312 Mbps	ICB	
		DS3 44.736 Mbps	62.00	
	(f)	DS3x3	181.44	
	(g)	DS3x12	322.56	
	_	274.176 Mbps	ICB	
(2)	Channel	Mileage Termination		
	?	Per Termination		
	` '	64 kbps**	ICB	(D)
		1.544 Mbps (DS1)	48.00	(R)
		3.152 Mbps	ICB	
	(d)	6.312 Mbps	ICB	

	1 Year Plan	315.84
	3 Year Plan	268.80
	5 Year Plan	248.64
(f)	DS3x3	
	1 Year Plan	786.24
	3 Year Plan	685.44
	5 Year Plan	645.12
(g)	DS3x12	
	3 Year Plan	1,612.80

<u>5 Year Plan</u> 1,370.88 (h) 274.176 Mbps ICB

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(e) DS3 44.736 Mbps

^{**} Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in 17.2.7 following.

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17. Rates and Charges (Cont'd)

17.2 Special Access Service (Cont'd)

(C)

· 	Ontional Factures and Functions	Monthly Rate	-
)	Optional Features and Functions (1) Multiplexing ? Per Arrangement		
	DS4 to DS1	ICB	
	DS3 to DS1	\$295.68	(R)
	DS2 to DS1	ICB	
	DS1C to DS1	ICB	
	DS1 to Voice **	259.20	(R)
	DS1 to DS0	ICB	
	 DS0 to Subrates Up to 20 2.4 kbps services Up to 10 4.8 kbps services Up to 5 9.6 kbps services 	ICB ICB ICB	

^{**} A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in 17.3.7 following.

TARIFF F.C.C. NO. 1 4th Revised Page 447.1 Cancels 3rd Revised Page 447.1

TARIFF F.C.C. NO. 1 2nd Revised Page 448 Cancels 1st Revised Page 448

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.2 Special Access Service (Cont'd)

17.2.6 <u>High Capacity Service</u> (Cont'd)

		Monthly Rate
(C)	Optional Features and Functions (Cont'd)	
	(2) Automatic Loop Transfer - Per arrangement**	\$ 432.12
	(3) Transfer Arrangement (key activated or dial up)- Per four port arrangement including control channel termination***	183.63
(D)	Network Channel Terminating Equipment (NCTE) Per termination#	
	1.544 MbpsAutomatic Loop Transfer	94.27 994.90

- ** An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.
- *** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.
- # NCTE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

Issued: December 30, 1988 Effective: April 1, 1989

TARIFF F.C.C. NO. 1 2nd Revised Page 449 Cancels 1st Revised Page 449

ACCESS SERVICE

17.	Rates	Rates and Charges (Cont'd)							
	17.2 <u>Special Access Service</u> (Cont'd)							Section Reference	
		17.2.7	Vinta	ige Rat	7.2.8(H)				
			(A)	The fand pand pand 17.2.	, 1996 nd	(T)			
							Monthly <u>Rate</u>		
				(1)		nnel Termination Termination			(T)
					(a)	DS3 44.736 Mbps 1 Year Plan			(T)
						- with term equip	\$1,619.52		
						- without term equip	1,196.16		
						3 Year Planwith term equip	1,545.60		
						- without term equip	1,068.48		
						5 Year Plan	1,000.10		
						- with term equip	1,370.88		
						- without term equip	947.52		
					(b)	DS3x3			(T)
						1 Year Plan			
						 with term equip 	3,834.20		
						- without term equip	3,006.82		
						3 Year Plan			
						- with term equip	2,926.10		
						- without term equip	1,695.12		
						5 Year Plan	256296		
						- with term equip	2,562.86		
						- without term equip	1,553.86		

Transmittal No. 71
Issued: June 16, 2000 Effective: July 1, 2000

TARIFF F.C.C. NO. 1 1st Revised Page 449.1 Cancels Original Page 449.1

ACCESS SERVICE

17.	Rates	and Charg	Tariff Section						
	17.2	Special	Access	Servi	Reference				
		17.2.7	<u>Vinta</u>	ige Ra	tes for	Rate Stability Payment Plan	(Cont'd)	7.2.8(H)	
			(A)	(Cor	nt'd)				(T)
				(4)	CI.		Monthly <u>Rate</u>		
				(1)		nnel Termination (Cont'd) Termination			
					(c)	DS3x12 3 Year Plan - with term equip - without term equip 5 Year Plan - with term equip - without term equip	\$9,900.00 6,580.00 7,650.00 5,490.00		(T)
				(2)	<u>Cha</u>	nnel Mileage Termination			(T)
					(a)	DS3 44.736 Mbps 1 Year Plan 3 Year Plan 5 Year Plan	322.56 255.36 250.25		(T)
					(b)	DS3x3 1 Year Plan 3 Year Plan 5 Year Plan	\$967.68 766.08 750.75		(T)

Transmittal No. 71

17.		and Charg	Tariff Section						
	17.2	<u>Special</u>	Access	Servic	<u>Reference</u>				
		17.2.7	<u>Vinta</u>	ige Rat	7.2.8(H)				
			(B)	The fand pand pand 17.2.	, 1999 nd	(N)			
							Monthly <u>Rate</u>		
				(1)	<u>Cha</u>	nnel Termination			
					Per '	Termination			
					(a)	DS3 44.736 Mbps 1 Year Plan			
						- with term equip	\$1,680.00		
						- without term equip	1,344.00		
						3 Year Plan			
						 with term equip 	1,545.60		
						 without term equip 	1,209.60		
						5 Year Plan			
						 with term equip 	1,370.88		
						 without term equip 	1,075.20		
					(b)	<u>DS3x3</u>			
						1 Year Plan	2.021.20		
						- with term equip	3,931.20		
						- without term equip	3,024.00		
						3 Year Plan	2 144 06		
						- with term equip	3,144.96		
						- without term equip	2,116.80		
						5 Year Plan	2 022 40		
						- with term equip	2,822.40		(NT)
						 without term equip 	1,612.80		(N)

Transmittal No. 71

Issued: June 16, 2000 Effective: July 1, 2000

17.	Rates and Charges (Cont'd)					Tariff Section			
	17.2	Special A	Access	Servic	<u>e</u> (Cor	nt'd)		<u>Reference</u>	
		17.2.7	Vinta	ge Rate	es for l	Rate Stability Payment Plan (Con-	t'd)	7.2.8(H)	(N)
			(B)	(Con	t'd)				
				(1)		nnel Termination (Cont'd) Termination			
					(c)	DS3x12 3 Year Plan - with term equip	9,838.08		
						without term equipYear Plan	6,612.48		
						- with term equip	7,660.80		
						- without term equip	5,483.52		
				(2)	<u>Char</u>	nnel Mileage Termination			
					(a)	DS3 44.736 Mbps			
						1 Year Plan	336.00		
						3 Year Plan	302.40		
						5 Year Plan	268.80		
					(b)	DS3x3			
						1 Year Plan	1,008.00		
						3 Year Plan	907.20		
						5 Year Plan	806.40		
					(c)	<u>DS3x12</u>			
						3 Year Plan	2,016.00		
						5 Year Plan	1,935.36		(N)

Transmittal No. 71

TARIFF F.C.C. NO. 1 8th Revised Page 450 Cancels 7th Revised Page 450

ACCESS SERVICE

Rates and Charges (Cont'd) 17.

17.3 Other Services

17.3.1

Acces	ss Ordering			Tariff	
		Charge		Section Reference	
(A)	Access Order Charge			5.4.1	
	Per order	\$96.00	(R)		(z)
(B)	Service Date Change Charge			5.4.3(A)	
	A Service Date Change Charge will apply on a per order per occurrence basis for each service date changed. The applicable charge is:				
	Service Date Change Charge, per occurrence	50.00			
(C)	Design Change Charge			5.4.3(B)	
	The Design Change Charge will apply on a per order per occurrence basis, for each order requiring				

94.00

occurrence

Design Change Charge, per

design change. The applicable

charge is:

Transmittal No. 87

Issued: February 26, 2002 Effective: March 13, 2002

TARIFF F.C.C. NO. 1 8th Revised Page 450 Cancels 7th Revised Page 450

(z) Correction. Inadvertently omitted from Transmittal No. 81.

Transmittal No. 87

Issued: February 26, 2002 Effective: March 13, 2002

TARIFF F.C.C. NO. 1 6th Revised Page 451 Cancels 5th Revised Page 451

(T)

(D)

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.1 Access Ordering (Cont'd)

	17.3.1	Access (D)	Ordering (Cont'd) Miscellaneous Service	<u>Charge</u>	Tariff Section Reference	
			Order Charge - Per Occurrence	\$ 50.00	5.4.2	
		(E)	Reserved			(
						(
		(F)	Common Channel Signaling Network Configuration			
			(1) Minimum Reconfiguration- Per Order	360.00	5.4.3	
			(2) Trunk Reconfiguration- Per Feature Group D Trunk in excess of 48 trunks reconfigured	7.50	5.4.3	
	17.3.2	Addition	al Engineering Additional Engineering Periods	Each Half Hour or Fraction Thereof		
		(A)	Basic Time per engineer normally scheduled working hours	\$ 25.00	13.1	
		(B)	Overtime per engineer outside of normally scheduled working hours	37.50	13.1	
		(C)	Premium Time outside of scheduled work day,			
			Transmittal No. 79			
aned.	June 12 2001			Effective:	June 27 2001	

Issued: June 12, 2001 Effective: June 27, 2001

TARIFF F.C.C. NO. 1 6th Revised Page 451 Cancels 5th Revised Page 451 50.00 13.1

per engineer

Transmittal No. 79

Issued: June 12, 2001 Effective: June 27, 2001

TARIFF F.C.C. NO. 1 1st Revised Page 452 Cancels Original Page 452

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.3 Additional Labor

nuonai	Additional Labor Periods	Each Half Hour or Fraction Thereof	Tariff Section Reference
(A)	Installation or Repair*		
	 Overtime, outside of normally scheduled working hours on a scheduled work day, per technician 	\$ 40.50	13.2.1 & 13.2.2
	- Premium Time, outside of scheduled workday, per technician	54.00	13.2.1& 13.2.2
(B)	Stand by		
	- Basic time, normally scheduled working hours, per technician	27.00	13.2.3
	 Overtime,* outside of normally scheduled working hours on a scheduled workday, per technician 	40.50	13.2.3
	 Premium Time,* outside of scheduled work day,per technician 	54.00	13.2.3

Issued: July 28, 1989 Effective: September 12, 1989

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

TARIFF F.C.C. NO. 1 1st Revised Page 453 Cancels Original Page 453

ACCESS SERVICE

17. Rates and Charges (Cont'd)

Issued: July 28, 1989 Effective: September 12, 1989

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.3 <u>Additional Labor</u> (Cont'd)

	Additional Labor Periods	Each Half Hour or Fraction Thereof				
	_	Installation	Central Office	Tariff		
		and Repair	Maintenance	Section		
		Technician	Technician	Reference		
(C)	Testing and Maintenance with other Telephone Companies, or Other Labor*					
	 Basic Time per technician normally scheduled working hours 	\$25.00	\$25.00	13.2.4 & 13.2.5		
	- Overtime per technician outside of normally scheduled working hours					
	on a scheduled work day	27.50	27.50	13.2.4 &		
		37.50	37.50	13.2.5		
	- Premium Time per					
	technician outside of			13.2.4 &		
	scheduled work day	50.00	50.00	13.2.5		

Issued: July 28, 1989 Effective: September 12, 1989

^{*} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing - Switched Access

Testing Periods	Each Half Hour or Fraction Thereof	Tariff Section Reference
Basic Time, Overtime** and Premium Time**	See the rates for Additional Labor as set forth in17.3.3(C) preceding.	13.3.1(A)(1)

(B) Additional Automatic Testing - Switched Access

To First Point of Switching

Additional Tests

		r Test Per smission Path
Gain-Slope Tests	ICB	13.3.1(A)(2)
C-Notched Noise Tests	ICB	13.3.1(A)(2)

^{**} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.4 Miscellaneous Services

(B) Additional Automatic Testing - Switched Access (Cont'd)

To First Point of Switching

Additional Tests

		r Test Per smission Path
1004 Hz Loss**	ICB	13.3.1(A)(2)
C-Message Noise**	ICB	13.3.1(A)(2)
Balance (return loss)**	ICB	13.3.1(A)(2)

^{** 1004} Hz Loss, C-Message Noise and Balance are non-chargeable routine tests, however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.4 <u>Miscellaneous Services</u> (Cont'd)

(C) Additional Manual Testing - Switched Access

To First Point of Switching

Additional Tests

Each Half

Hour or Tariff
Fraction Section
Thereof Reference

13.3.1(A)(3)

Gain-Slope, C- See the rates for

Notched Noise and Additional Labor as

any other agreed to set forth in tests, per technician 17.3.3(C) preceding.

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.4 <u>Miscellaneous Services</u> (Cont'd)

(D) Additional Cooperative Acceptance Testing - Special Access

Each Half	
Hour or	Tariff
Fraction	Section
<u>Thereof</u>	Reference
See the rates for	13.3.1(B)(1)
Additional Labor as	
set forth in	
17.3.3(C)	
preceding.	
	Hour or Fraction Thereof See the rates for Additional Labor as set forth in 17.3.3(C)

^{**} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.4 <u>Miscellaneous Services</u> (Cont'd)

(E) Additional Manual Testing - Special Access

	Each Half	
	Hour or	Tariff
	Fraction	Section
Testing Periods	<u>Thereof</u>	Reference
Basic Time,	See the rates for	13.3.1(B)(2)
Overtime** and	Additional Labor as	
Premium Time**	set forth in	
	17.3.3(C)	
	preceding.	

(F) <u>Maintenance of Service</u>

	Each Half	
	Hour or	Tariff
Maintenance of	Fraction	Section
Service Periods	<u>Thereof</u>	Reference
Basic Time,	See the rates for	13.3.2
Overtime** and	Additional Labor as	
Premium Time**	set forth in	
	17.3.3(C)	
	preceding.	

^{**} A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.4 Miscellaneous Services (Cont'd)

(G)	Telecommunications Service Priority	Monthly <u>Rate</u>	Non- Recurring <u>Charge</u>	Tariff Section <u>Reference</u>
	- Per service arranged		ICB	13.3.3
(H)	Controller Arrangement			
	- Per Arrangement	ICB		13.3.4(A)
(I)	<u>Presubscription</u>			
	- Per Telephone Exchange Service line or trunk*	\$ 6.00		13.4
(J)	International Blocking			
	- Per Service Order Occurrence		ICB	13.3.5
(K)	Billing Name and Address Information			
	- Per request		34.00	13.5
	- Per BTN		.35	13.5

^{*} This charge is billed to the end user who is the subscriber to the Telephone Exchange Service. In the event an end user is incorrectly presubscribed due to misassignment on the part of the Telephone Company, no charge shall apply. In the event an end user is incorrectly presubscribed due a misassignment on the part of the IC, and the IC is unable to document such an assignment, the Telephone Company will apply the charge to the IC responsible for the misassignment of the end user and assign the end user to an IC of the end user's choice.

Issued: September 9, 1993 Effective: October 24, 1993

TARIFF F.C.C. NO. 1 4th Revised Page 460.1 Cancels 3rd Revised Page 460.1

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3	17.3 <u>Other Services</u> (Cont'd)			Monthly	Non- Recurring	Tariff Section	
	17.3.4	Misce	ellaneous Services (Cont'd)	Rate	<u>Charge</u>	Reference	
		(L)	Information Services Call Blocking				
			(1) Residence Remove Call Blocking - each line		\$ 5.00	13.3.6	
			(2) Business				
			(a) Add to existing service beyond 60 days of new installation				
			- each line		15.00	13.3.6	
			(b) Remove Call Blocking - each line		15.00	13.3.6	
		(M)	Originating Line Screening (OLS) Service				
			- Per exchange service line on subsequent orders		11.35	13.6	
		(N)	Public Access Line (PAL)Features				
			(1) Reserved				(T)
							(D)
			(3) Reserved				(T)
							(D)
			(3) Payphone specific coding*				(-)
			- Per access line	.55		13.8	
This rate will be in effect until April 15, 2003.							

 st This rate will be in effect until April 15, 2003.

Transmittal No. 76

Issued: December 1, 2000 Effective: December 16, 2000

TARIFF F.C.C. NO. 1 4th Revised Page 460.1 Cancels 3rd Revised Page 460.1

Transmittal No. 76

Issued: December 1, 2000 Effective: December 16, 2000

TARIFF F.C.C. NO. 1 1st Revised Page 460.2 Cancels Original Page 460.2

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.3	Other S	ervices	(Cont'd)		Non-	Tariff	
	17.3.4	Misc	ellaneous Services (Cont'd)	Monthly <u>Rate</u>	Recurring <u>Charge</u>	Section Reference	
		(O)	<u>Local Number Portability</u> <u>Recovery Charge</u> *			13.9	(T)
			- per end user access line	\$ 0.20			
			- PBX Trunk per trunk (9 x end user charge)	\$1.80			(N)
			- PRI Service per service (5 x end user charge)	\$1.00			(N)

(T)

Transmittal No. 74

Issued: October 5, 2000 Effective: October 20, 2000

^{*} Effective from September 20, 2000 through December 19, 2004.

- 17. Rates and Charges (Cont'd)
 - 17.3 Other Services (Cont'd)
 - 17.3.5 Special Federal Government Access Services

(Reserved for future use.)

17. Rates and Charges (Cont'd)

17.3 Other Services (Cont'd)

17.3.6 Special Facilities Routing of Access Services

(A) <u>Diversity</u>

For each service provided in accordance with 11.1.1 preceding, the rates and charges will be developed on an individual case basis.

(B) Avoidance

For each service provided in accordance with 11.1.2 preceding, the rates and charges will be developed on an individual case basis.

17. Rates and Charges (Cont'd)

17.3 Other Service (Cont'd)

17.3.6 Special Facilities Routing of Access Services (Cont'd)

(C) <u>Diversity and Avoidance Combined</u>

For each service provided in accordance with 11.1.1 and 11.1.2 preceding, combined, the rates and charges will be developed on an individual case basis.

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4 preceding, the rates and charges will be developed on an individual case basis.

(Reserved for future use)

17.3.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an individual case basis as set forth following:

Case No.: 02-1

Customer: Wells Fargo

Location: Roseville, California

Provision of one OC48 circuit from Wells Fargo location at 201 N. Sunrise Blvd., Roseville, through the Roseville Central Office to mid-span meet point located on Church Street, Roseville, California.

Monthly Rate: \$17,244.70

The minimum billing period for this specialized arrangement is 60 months and will apply as described in Section 7.2.8(D), (E), (F), and (G) preceding.

Upon expiration of this offering, or when the Company places into the general portion of this tariff a service functionally equivalent to this specialized service, then Wells Fargo may discontinue this specialized service and take the general tariffed service without termination liability, or Wells Fargo may retain this specialized service until the conclusion of the 60 month term.

Transmittal No. 90

Issued: April 15, 2002 Effective: April 30, 2002

Brian H. Strom, President - CEO Roseville Telephone Company 200 Vernon Street Roseville, California 95678 (N)

(N)

Tariff

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4.1

17.4 Advanced Communications Networks

				Section Reference
ADS	SL Service			9.1.1
			Non-	
		Monthly <u>Rate</u>	Recurring Charge	
(A)	Option 1* Downstream 384Kbps/			
	Upstream 128Kbps			
	- Monthly Plan	\$59.00	\$99.00	
	- One Year Plan	34.00 (R)	49.00	
(B)	Option 2* Downstream 1.5Mbps/			
	Upstream 384Kbps			
	- Monthly Plan	88.00 (R)	99.00	
	- One Year Plan	76.00 (R)	49.00	
(C)	Option 3* Downstream 256Kbps/			
	Upstream 256Kbps			
	- Monthly Plan	69.00	99.00	
	- One Year Plan	49.00	49.00	
(D)	Option 4* Downstream 768Kbps/			
	Upstream 384Kbps			
		1		

68.00 (R)

53.00 (R)

99.00

49.00

Transmittal No. 100

Issued: June 24, 2003 Effective: July 1, 2003

- Monthly Plan

- One Year Plan

^{*} For each Option, the customer is guaranteed the downstream speed provided as part of the Option between the CDL and the ADSL Connection Point served by the Digital Subscriber Line Access Multiplexer (DSLAM). Actual data transfer or throughput may be lower than the sync rate due to Internet congestion, server or router speeds, protocol overheads and other factors which cannot be controlled by the Telephone Company.

TARIFF F.C.C. NO. 1 5th Revised Page 464 Cancels 4th Revised Page 464

Material omitted now located and reworded on Original Sheet 465.

Transmittal No. 100

TARIFF F.C.C. NO. 1 4th Revised Page 465 Cancels 3rd Revised Page 465

Tariff

(T)

(N)

(T)(N)

ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4.1

17.4 Advanced Communications Networks (Cont'd)

			Section Reference	
SL Service (Cont'd)			9.1.1	
		Non-		
	Monthly	Recurring		
	<u>Rate</u>	<u>Charge</u>		
Option 5* Downstream 512Kbps/				(T)
Upstream 512Kbps				(T)
- Monthly Plan	269.00	99.00		
- One Year Plan	239.00	49.00		
Option 6* Downstream 704Kbps/				(T)
Upstream 704Kbps				(T)
- Monthly Plan	329.00	99.00		` ,
- One Year Plan	299.00	49.00		
Option 7* Downstream up-to				(N)
1.0Mbps (guaranteed 384Kbps)/				
Upstream 128Kbps				
- Monthly Plan	59.00	99.00		
- One Year Plan	34.00	49.00		(N)
	Option 5* Downstream 512Kbps/ Upstream 512Kbps - Monthly Plan - One Year Plan Option 6* Downstream 704Kbps/ Upstream 704Kbps - Monthly Plan - One Year Plan Option 7* Downstream up-to 1.0Mbps (guaranteed 384Kbps)/ Upstream 128Kbps - Monthly Plan	Option 5* Downstream 512Kbps/ Upstream 512Kbps - Monthly Plan 269.00 - One Year Plan 239.00 Option 6* Downstream 704Kbps/ Upstream 704Kbps - Monthly Plan 329.00 - One Year Plan 299.00 Option 7* Downstream up-to 1.0Mbps (guaranteed 384Kbps)/ Upstream 128Kbps - Monthly Plan 59.00	Monthly Recurring Rate Charge	Reference SL Service (Cont'd) 9.1.1 Non-Non-Non-Monthly Recurring Rate Charge Cha

Material omitted now located on Original Sheet 465.1

Transmittal No. 97

Issued: March 27, 2003 Effective: April 11, 2003

^{*} For each Option, the customer is guaranteed the downstream speed provided as part of the Option between the CDL and the ADSL Connection Point served by the Digital Subscriber Line Access Multiplexer (DSLAM). For Option 7, the guaranteed downstream speed between the CDL and the ADSL Connection Point is 384Kbps. Actual data transfer or throughput may be lower than the sync rate due to Internet congestion, server or router speeds, protocol overheads and other factors which cannot be controlled by the Telephone Company.

TARIFF F.C.C. NO. 1 2nd Revised Page 465.1 Cancels 1st Revised Page 465.1

ACCESS SERVICE

17.	Rates and	Charges	(Cont'd
17.	Rates and	Charges	(Cont'o

17.4 Advanced Communications Networks (Cont'd)

17.4.1 ADSL Service (Cont'd)

(H) Option Change* 12.00

(I) DSL Optical Activation Charge -- 200.00 (T)(M)

* The Option Change Charge would only be applicable for a change from a Monthly Plan to a One Year Plan or the upgrade to a higher Option for either the Monthly Plan or One Year Plan. If the change occurs for a One Year Plan the remaining months of the Plan will remain in effect to complete the one year term. A downgrade from a higher Option to a lower Option will not be allowed during the term of the One Year Plan. At the end of the term of a One Year Plan, a continuation of service for a new One Year Plan will not incur this charge.

(M)

(M)

Transmittal No. 97

Issued: March 27, 2003 Effective: April 11, 2003

TARIFF F.C.C. NO. 1 2nd Revised Page 465.1 Cancels 1st Revised Page 465.1

Material on this page relocated from 1st Revised Page 465.

Transmittal No. 97

Issued: March 27, 2003 Effective: April 11, 2003

17. Rates and Charges (Cont'd)

17.4 Advanced Communications Networks

17.4.2 Frame Relay Service (FRS)

(A) Frame Relay UNI Port and Special Access Line - each

(1)	56/64 Vhma	RSOC	Monthly Rate	Non- Recurring <u>Charge</u>
(1)	56/64 KbpsMonth to Month1 Year Rate	56UNIM	\$125.00	\$630.00
	Stability Plan - 3 Year Rate Stability	56UNI1	118.75 (R)	630.00
	Plan - 5 Year Rate Stability	56UNI3	112.00	none
	Plan	56UNI5	100.00	none
(2)	128 KbpsMonth to Month1 Year Rate	128UNIM	250.00 (R)	750.00
	Stability Plan - 3 Year Rate Stability	128UNI1	237.50 (R)	750.00
	Plan - 5 Year Rate Stability	128UNI3	225.00	none
	Plan	128UNI5	200.00	none
(3)	384 KbpsMonth to Month1 Year Rate	384UNIM	330.00 (R)	750.00
	Stability Plan - 3 Year Rate Stability	384UNI1	313.50	750.00
	Plan - 5 Year Rate Stability	384UNI3	297.00	none
	Plan	384UNI5	264.00 (R)	none

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17. Rates and Charges (Cont'd)

17.4 Advanced Communications Networks

17.4.2 Frame Relay Service (FRS)

(A) Frame Relay UNI Port and Special Access Line - each (Cont'd)

		RSOC	Monthly <u>Rate</u>	Non- Recurring <u>Charge</u>
(4)	1.536 Mbps - Month to Month	153UNIM	\$270.00 (P)	\$750.00
	- 1 Year Rate	133UNIIVI	\$370.00 (R)	\$730.00
	Stability Plan	153UNI1	351.50	750.00
	- 3 Year Rate Stability	15010110	222.00	
	Plan - 5 Year Rate Stability	153UNI3	333.00	none
	Plan	153UNI5	296.00 (R)	none

(B) Frame Relay NNI Port and Special Access Line - each

1.536 Mbps			
- Month to Month	153NNIM	\$370.00 (R)	\$750.00
- 1 Year Rate		1	
Stability Plan	153NNI1	351.50	750.00
- 3 Year Rate			
Stability Plan	153NNI3	333.00	none
- 5 Year Rate			
Stability Plan	153NNI5	296.00 (R)	none

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17. Rates and Charges (Cont'd)

17.4	Advanced Communications Networks (Cont'd)				(N)		
	17.4.2	Frame (C)	Data Link Connection Identifier (DLCI) per DLCI - per Port	RSOC	Monthly <u>Rate</u>	Non- Recurring <u>Charge</u>	
			First	FRSDLC1	none		
			Next 2-6 each	FRSDLC2	\$ 15.00		
			Next 7-11	FRSDLC7	10.00		
			#12 and additional each	FRSDLC12	5.00		
		(D)	FRS Options				
			(1) Traffic Detail		\$15.00	\$50.00	
			(2) Network Adds or Changes				
			Change Port Speed or Add/rearrange/change			50.00	(N)

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17. Rates and Charges (Cont'd)

17.4 <u>Advanced Communications Networks</u> (Cont'd)

17.4.3 ATM-CRS Services

(A)	<u>Port</u>	Charges			Monthly Rate	recurring Charge
	(1)	UNI - Per pe	ort		\$340.00	\$340.00
	(2)	NNI - Per p	ort		\$340.00	340.00
	(3)	VPGI - Per	port			85.00
	(4)	PVC - Per p	oort			85.00
	(5)	DS1 - CES	- Per DS1			85.00
	(6)	FR-ARM-S	1 - Per connectio	n		85.00
(B)	<u>Cell</u>	Usage Rates -	per month at Bar	ndwidth Lev	<u>rel</u>	(C)
	Band	lwidth	<u>CBR</u>	<u>ABR</u>	<u>UI</u>	<u>3R</u>
	Less	than 1MB	\$190.00	\$120.00	\$60	0.00
	1 M	lb .	280.00	175.00		0.00
	2 M	lb .	370.00	230.00	120	0.00
	3 M	lb .	460.00	285.00	150	0.00
	4 M	lb .	550.00	340.00	180	0.00
	5 M	[b	640.00	395.00	21	0.00
	6 M	[b	730.00	450.00	24	0.00
	7 M	[b	820.00	505.00	27	0.00

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910.00

1000.00

1090.00

560.00

615.00

670.00

300.00

330.00

360.00

(C)

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8 Mb

9 Mb

10 Mb

17. Rates and Charges (Cont'd)

17.4 <u>Advanced Communications Networks</u> (Cont'd)

17.4.3 ATM-CRS Services (Cont'd)

(B) <u>Cell Usage Rates - per month at Bandwidth Level</u> (Cont'd)

<u>Bandwidtl</u>	<u>CBR</u>	<u>ABR</u>	<u>UBR</u>	(C)
11Mb	\$1170.00	\$720.00	\$387.00	
12 Mb	1250.00	770.00	414.00	
13 Mb	1330.00	820.00	441.00	
14 Mb	1410.00	870.00	468.00	
15 Mb	1490.00	920.00	495.00	
16 Mb	1570.00	970.00	522.00	
17 Mb	1650.00	1020.00	549.00	
18 Mb	1730.00	1070.00	576.00	
19 Mb	1810.00	1120.00	603.00	
20 Mb	1890.00	1170.00	630.00	
21 Mb	1970.00	1220.00	657.00	
22 Mb	2040.00	1265.00	682.00	
23 Mb	2110.00	1310.00	707.00	
24 Mb	2180.00	1355.00	732.00	
25 Mb	2250.00	1400.00	757.00	
26 Mb	2320.00	1445.00	782.00	
27 Mb	2390.00	1490.00	807.00	
28 Mb	2460.00	1535.00	832.00	
29 Mb	2530.00	1580.00	857.00	
30 Mb	2600.00	1625.00	882.00	
31 Mb	2670.00	1670.00	907.00	
32 Mb	2740.00	1715.00	932.00	
33 Mb	2810.00	1760.00	957.00	
34 Mb	2880.00	1805.00	982.00	
35 Mb	2950.00	1850.00	1007.00	
36 Mb	3020.00	1895.00	1032.00	
37 Mb	3090.00	1940.00	1057.00	
38 Mb	3160.00	1985.00	1082.00	1
39 Mb	3230.00	2030.00	1107.00	
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40 Mb 3300.00 2075.00 1132.00 (C)

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Rates and Charges (Cont'd) 17.

17.4 Advanced Communications Networks (Cont'd)

ATM-CRS Services (Cont'd) 17.4.3

Cell Usage Rates - per month at Bandwidth Level (Cont'd) (B)

Bandwidth	<u>CBR</u>	<u>ABR</u>	<u>UBR</u>
41 Mb	\$3370.00	\$2120.00	\$1157.00
42Mb	3440.00	2165.00	1182.00
43Mb	3510.00	2210.00	1207.00
44Mb	3580.00	2255.00	1232.00
45 Mb	3650.00	2300.00	1257.00
46Mb	3720.00	2345.00	1282.00
47Mb	3790.00	2390.00	1307.00
48Mb	3860.00	2435.00	1332.00
49Mb	3930.00	2480.00	1357.00
50Mb	4000.00	2525.00	1382.00

(x)

(x)

(x) Materials removed before becoming effective

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17. Rates and Charges (Cont'd)

17.4 <u>Advanced Communications Networks</u>

Tariff
Section
Reference
9.4.1

17.4.4 <u>WADSL Service</u>

(A) Month to Month Service

		Monthly <u>Rate</u>	Non-Recurring <u>Charge</u>
(1)	Downstream 384Kbps/ Upstream 128Kbps	\$59.00	\$99.00
(2)	Downstream 1.5Mbps/ Upstream 384Kbps	88.00 (R)	99.00
(3)	Downstream 768Kbps/ Upstream 384Kbps	68.00 (R)	99.00
(4)	Downstream up-to 1.0Mbps (guaranteed 384Kbps)/ Upstream 128Kbps	59.00	99.00

(B) Volume and Term Discount Plan (VTDP) – One Year

	<u>Commitment Level</u> -	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	Non- Recurring
		<u>0-49</u>	<u>50-2499</u>	<u>2500-7499</u>	<u>7500 +</u>	<u>Charge</u>
(1)	Downstream 384Kbps/ Upstream 128Kbps	\$34.00 (R)	\$32.00 (R)	\$30.00 (R)	\$28.00 (R)	\$49.00
(2)	Downstream 1.5Mbps/ Upstream 384Kbps	76.00	72.00	68.00	65.00	49.00
(3)	Downstream 768Kbps/ Upstream 384Kbps	53.00 (R)	50.00 (R)	48.00 (R)	45.00 (R)	49.00

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(4) Downstream up-to 1.0Mbps (guaranteed 384Kbps)/

Upstream 128Kbps

34.00

32.00

30.00

28.00

49.00

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ACCESS SERVICE

17. Rates and Charges (Cont'd)

17.4 <u>Advanced Communications Networks</u> (Cont'd)

17.4.4 <u>WADSL Service</u> (Cont'd)

(C) Volume and Term Discount Plan (VTDP) – Two Year

		Commitment Level -	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	Non-
			<u>0-49</u>	<u>50-2499</u>	<u>2500-7499</u>	<u>7500 +</u>	Recurring Charge
	(1)	Downstream 384Kbps/ Upstream 128Kbps	\$32.00 (R)	\$30.00 (R)	\$28.00 (R)	\$24.00 (R)	\$49.00
	(2)	Downstream 1.5Mbps/ Upstream 384Kbps	74.00	70.00	64.00	57.00	49.00
	(3)	Downstream 768Kbps/ Upstream 384Kbps	52.00	48.00	45.00 (R)	40.00 (R)	49.00
	(4)	Downstream up-to 1.0Mbps (guaranteed 384Kbps)/ Upstream 128Kbps	32.00 (R)	30.00 (R)	28.00	24.00	49.00
			Non-Recurring <u>Charge</u>				
(D)	Opt	tion Change		9	\$12.00		
(E)	WA	ADSL Optical Activation Charge		2	200.00		

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17. Rates and Charges (Cont'd)

17.4 <u>Advanced Communications Networks</u> (Cont'd)

17.4.5 Ethernet Service (Marketed as EtherMAN)

Luiei	net Service (Marketed as Edicinialy)	Monthly <u>Rate</u>	Non- recurring <u>Charge</u>	
(A)	Trunk Groups, each			
	(1) Routing Number Assignment	None	None	
	(2) Trunk Group Number	None	\$147.00	
(B)	5 Mbps Connection			(C)
	Monthly Port Rate	\$560.00	\$7,000.00	
	Monthly Ethernet Usage Rate	240.00	N/A	
	1 Year Port Rate	490.00	3,500.00	
	1 Year Ethernet Usage Rate	210.00	N/A	
	3 Year Port Rate	419.30	599.99	
	3 Year Ethernet Usage Rate	179.70	N/A	
	5 Year Port Rate	349.30	N/A	
	5 Year Ethernet Usage Rate	149.70	N/A	
(C)	10 Mbps Connection			
	Monthly Port Rate	665.00	7,000.00	
	Monthly Ethernet Usage Rate	285.00	N/A	
	1 Year Port Rate	595.00	3,500.00	
	1 Year Ethernet Usage Rate	255.00	N/A	
	3 Year Port Rate	525.00	599.00	
	3 Year Ethernet Usage Rate	225.00	N/A	I
	5 Year Port Rate	385.00	N/A	
	5 Year Ethernet Usage Rate	165.00	N/A	(C)

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17. Rates and Charges (Cont'd)

17.4 Advanced Communications Networks (Cont'd)

17.4.5 Ethernet Service (Marketed as EtherMAN) (Cont'd)

<u>Ether</u>	<u>net Service (Marketed as EtherMAN)</u> (Con	t'a)		
		Monthly Rate	Non- recurring Charge	
(D)	100 Mbps Connection	<u>Kate</u>	Charge	(C)(M)
	Monthly Port Rate	\$1,295.00	\$7,000.00	
	Monthly Ethernet Usage Rate	555.00	N/A	
	1 Year Port Rate	1,225.00	3,500.00	
	1 Year Ethernet Usage Rate	525.00	N/A	
	3 Year Port Rate	1,050.00	599.00	
	3 Year Ethernet Usage Rate	450.00	N/A	
	5 Year Port Rate	910.00	N/A	<u> </u>
	5 Year Ethernet Usage Rate	390.00	N/A	(C)
(E)	1 Gigabit Connection			
	Monthly Port Rate	4,900.00	7,000.00	(C)
	Monthly Ethernet Usage Rate	2,100.00	N/A	
	1 Year Port Rate	3,850.00	3,500.00	
	1 Year Ethernet Usage Rate	1,650.00	N/A	
	3 Year Port Rate	2,800.00	599.00	
	3 Year Ethernet Usage Rate	1,200.00	N/A	
	5 Year Port Rate	2,100.00	N/A	
	5 Year Ethernet Usage Rate	900.00	N/A	(C)
(F)	Subsequent Change Charge to an existing			
	trunk group		48.00	

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